

The State of Utah

Department of Natural Resources

Division of Oil, Gas & Mining

ROBERT L. MORGAN Executive Director

LOWELL P. BRAXTON Division Director

OLENE S. WALKER Governor

GAYLE F. McKEACHNIE

Lieutenant Governor

Representatives Present During the Inspection:				
Company	Dan Guy			
OGM	Joe Helfrich Environmental Scientist III			

Inspection Report

Permit Number:	C0070016
Inspection Type:	COMPLETE
Inspection Date:	Wednesday, March 16, 2005
Start Date/Time:	3/16/2005 9:30:00 AM
End Date/Time:	3/16/2005 3:00:00 PM
Last Inspection:	Monday, December 20, 2004

Inspector: Joe Helfrich, Environmental Scientist III

Weather: Sunny 40, slight breeze
InspectionID Report Number: 561

Accepted by: whedberg 4/15/2005

Permitee: MOUNTAIN COAL CO
Operator: MOUNTAIN COAL CO

Site: GORDON CREEK 2, 7 & 8 MINES
Address: HC 35 BOX 380, HELPER UT 84526

County: CARBON

Permit Type: PERMANENT COAL PROGRAM

Permit Status: RECLAIMED

Current Acreages

180.00	Total Permitted
34.88	Total Disturbed
	Phase I
	Phase II
	Phase III

Mineral	Ownership	p T	ypes	of O	peration

✓ Federal	✓ Underground
State	Surface
County	Loadout
✓ Fee	Processing
Other	Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

The purpose of this site visit was to conduct a complete inspection of the Gordon Creek 2,7 & 8 facility. There are no amendments pending, off-site impacts or compliance issues.

Inspector's Signature

Date

Friday, March 18, 2005

Joe Helfrich, Environmental Scientist III Inspector ID Number: 1

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.



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REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
 a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
 - b. For PARTIAL inspections check only the elements evaluated.
- 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
 Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale	✓		✓	
2.	Signs and Markers	✓		✓	
3.	Topsoil	✓			
4.a	Hydrologic Balance: Diversions	✓		✓	
4.b	Hydrologic Balance: Sediment Ponds and Impoundments	✓		✓	
4.c	Hydrologic Balance: Other Sediment Control Measures	✓		✓	
4.d	Hydrologic Balance: Water Monitoring	✓		✓	
4.e	Hydrologic Balance: Effluent Limitations	✓		✓	
5.	Explosives		✓		
6.	Disposal of Excess Spoil, Fills, Benches		✓		
7.	Coal Mine Waste, Refuse Piles, Impoundments		✓		
8.	Noncoal Waste	✓			
9.	Protection of Fish, Wildlife and Related Environmental Issues	✓			
10.	Slides and Other Damage	✓			
11.	Contemporaneous Reclamation		✓		
12.	Backfilling And Grading		✓		
13.	Revegetation	✓			
14.	Subsidence Control		✓		
15.	Cessation of Operations		✓		
16.8	a Roads: Construction, Maintenance, Surfacing		✓		
16.	o Roads: Drainage Controls		V		
17.	Other Transportation Facilities		✓		
18.	Support Facilities, Utility Installations		✓		
19.	AVS Check		✓		
20.	Air Quality Permit		~		
21.	Bonding and Insurance	✓		✓	
22.	Other		✓		

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1. Permits, Change, Transfer, Renewal, Sale

The permit for this reclaimed site was renewed effective August 28, 2004 and expires August 30, 2008.

2. Signs and Markers

Although mostly covered by the winter snow pack, the signs located at the access at the end of the county road were in good repair and contained the required information.

4.a Hydrologic Balance: Diversions

There are several diversions located on the reclaimed area that were filled with snow at the time of this inspection. The snow depth at the site as of the date of this inspection was approximately 2'.

4.b Hydrologic Balance: Sediment Ponds and Impoundments

The fourth quarter 2004 pond inspections for the 2, 7, & 8 Sediment Pond and Jacobs Pond pond indicated that the ponds were stable and showed no signs of structural weakness. The ponds were inspected on November 5, 2004.

4.c Hydrologic Balance: Other Sediment Control Measures

The gabion structures located at the base of the reclaimed fan portal were also snow covered as noted in the previous inspection.

4.d Hydrologic Balance: Water Monitoring

Hard copies of the fourth quarter monitoring data were reviewed. Sampling was completed on November 09, 2004. The data has been entered into the database. There were no anomalies or parameter exceedances.

4.e Hydrologic Balance: Effluent Limitations

The DMR's were current through December 2004 indicationing no discharge from the three celled sediment pond.

21. Bonding and Insurance

Liberty Mutual Insurance Company holds the \$641,443.00 bond. St. Paul Fire & Marine Insurance Company carries a \$500,000 general liability coverage that expires July 31, 2005.